



FORM PTO-1449 (Modified)

US DEPARTMENT OF COMMERCE

Docket No.

50623.337

Application No.

10/714,111

Patent and Trademark Office

INFORMATION DISCLOSURE CITATION **in an Application**

(Use several sheets if necessary)

Applicant

Charles D. Claude

Filing Date

November 14, 2003

Group Art Unit

1713

U.S. PATENT DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
<i>[initials]</i>	A1	4,158,678	6/19/79	Tatemoto et al.			
<i>[initials]</i>	A2	4,501,869	2/26/85	Tatemoto et al.			
	A3						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	Filing Date if Appropriate
	A4						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Yes	No
<i>[initials]</i>	B1	59040066	3/5/84	Japan, English Abstract				
	B2	0 291 297	11/17/88	EPO				
	B3	0 489 370	6/10/92	EPO				
	B4	0 683 186	11/22/95	EPO				
	B5	0 924 257	6/23/99	EPO				
	B6	1 126 537	8/22/01	EPO				
	B7	1 231 239	8/14/02	EPO				
<i>[initials]</i>	B8	WO 00/59963	10/12/00	PCT				
	B9							
	B10							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

<i>[initials]</i>	C1	Invitation to pay additional fees for PCT/US2004/037474, filed 11/10/04, mailed 3/8/05, 8 pgs.
	C2	

EXAMINER

J. [signature]

DATE CONSIDERED

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EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.

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FORM PTO-1449 (Modified)		US DEPARTMENT OF COMMERCE		Docket No.	Application No.		
Approved for use through 10/31/2002		US Patent and Trademark Office		50623.337	10/714,111		
INFORMATION DISCLOSURE CITATION in an Application (Use several sheets if necessary)				Applicant		Charles D. Claude	
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				November 14, 2003		Group Art Unit 1713	
U.S. PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
	A1	4,733,665	3/29/88	Palmaz	128	343	
	A2	4,800,882	1/31/89	Gianturco	128	343	
	A3	4,886,062	12/12/89	Wiktor	128	343	
	A4	4,733,665 C2	1/29/02	Palmaz (Reexamination Certificate)	606	108	
	A5	4,931,287	6/5/90	Bae et al.	424	484	6/14/88
	A6	4,977,901	12/18/90	Ofstead	128	772	
	A7	5,019,096	5/28/91	Fox, Jr. et al.	623	1	10/14/88
	A8	5,112,457	5/12/92	Marchant	204	165	
	A9	5,163,952	11/17/92	Froix	623	1	9/14/90
	A10	5,258,020	11/2/93	Froix	623	1	4/24/92
	A11	5,328,471	7/12/94	Slepian	604	101	
	A12	5,455,040	10/3/95	Marchant	424	426	
	A13	5,464,650	11/7/95	Berg et al.	427	2.30	
	A14	5,578,073	11/26/96	Haimovich et al.	623	1	
	A15	5,584,877	12/17/96	Miyake et al.	623	1	
	A16	5,605,696	2/25/97	Eury et al.	424	423	
	A17	5,607,467	3/4/97	Froix	623	1	6/23/93
	A18	5,616,338	4/1/97	Fox, Jr. et al.	424	423	4/19/91
	A19	5,667,767	9/16/97	Greff et al.	424	9.411	
	A20	5,670,558	9/23/97	Onishi et al.	523	112	
	A21	5,674,242	10/7/97	Phan et al.	606	198	11/15/96
	A22	5,700,286	12/23/97	Tartaglia et al.	623	1	
	A23	5,716,981	2/10/98	Hunter et al.	514	449	
	A24	5,723,219	3/3/98	Kolluri et al.	428	411.1	12/19/95
	A25	5,759,205	6/2/98	Valentini	623	16	
	A26	5,824,049	10/20/98	Ragheb et al.	623	1	10/31/96

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A27	5,830,178	11/3/98	Jones et al.	604	49	
A28	5,837,313	11/17/98	Ding et al.	427	2.21	
A29	5,851,508	12/22/98	Greff et al.	424	9.411	
A30	5,858,746	1/12/99	Hubbell et al.	435	177	
A31	5,865,814	2/2/99	Tuch	604	265	
A32	5,873,904	2/23/99	Ragheb et al.	623	1	2/24/97
A33	5,879,713	3/9/99	Roth et al.	424	489	1/23/97
A34	5,932,299	8/3/99	Katoot	427	508	4/22/97
A35	5,962,138	10/5/99	Kolluri et al.	428	411.1	11/24/97
A36	5,971,954	10/26/99	Conway et al.	604	96	
A37	5,980,928	11/9/99	Terry	424	427	
A38	5,980,972	11/9/99	Ding	427	2.24	
A39	5,997,517	12/7/99	Whitbourne	604	265	1/27/97
A40	6,015,541	1/18/00	Greff et al.	424	1.25	
A41	6,042,875	3/28/00	Ding et al.	427	2.24	
A42	6,051,648	4/18/00	Rhee et al.	525	54.1	
A43	6,056,993	5/2/00	Leidner et al.	427	2.25	
A44	6,060,451	5/9/00	DiMaio et al.	514	13	
A45	6,080,488	6/27/00	Hostettler et al.	428	423.3	
A46	6,096,070	8/1/00	Ragheb et al.	623	1	5/16/96
A47	6,099,562	8/8/00	Ding et al.	623	1.46	
A48	6,110,188	8/29/00	Narciso, Jr.	606	153	
A49	6,110,483	8/29/00	Whitbourne et al.	424	423	6/23/97
A50	6,113,629	9/5/00	Ken	623	1.1	
A51	6,120,536	9/19/00	Ding et al.	623	1.43	
A52	6,120,904	9/19/00	Hostettler et al.	428	423.3	
A53	6,121,027	9/19/00	Clapper et al.	435	180	
A54	6,129,761	10/10/00	Hubbell	623	11	
A55	6,143,354	11/7/00	Koulik et al.	427	2.24	2/8/99
A56	6,153,252	11/28/00	Hossainy et al.	427	2.3	
A57	6,159,978	12/12/00	Myers et al.	514	252.1	11/24/98
A58	6,165,212	12/26/00	Dereume et al.	623	1.13	
A59	6,177,523	1/23/01	Reich et al.	525	459	7/14/99

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A60	6,180,632	1/30/01	Myers et al.	514	252.1	11/24/98
A61	6,214,901	4/10/01	Chudzik et al.	523	113	4/15/99
A62	6,245,760	6/12/01	He et al.	514	234.8	11/24/98
A63	6,248,129	6/19/01	Froix	623	1.42	10/23/98
A64	6,258,371	7/10/01	Koulik et al.	424	422	4/3/98
A65	6,262,034	7/17/01	Mathiowitz et al.	514	44	11/25/97
A66	6,270,788	8/7/01	Koulik et al.	424	423	10/4/99
A67	6,277,449	8/21/01	Kolluri et al.	427	289	6/30/99
A68	6,299,604	10/9/01	Ragheb et al.	604	265	8/20/99
A69	6,306,176	10/23/01	Whitbourne	623	23.59	9/21/99
A70	6,344,035	2/5/02	Chudzik et al.	604	265	10/20/00
A71	6,387,379	5/14/02	Goldberg et al.	424	400	2/28/94
A72	6,482,834	11/19/02	Spada et al.	514	311	4/6/01
A73	6,524,347	2/25/03	Myers et al.	2514	252.1	9/29/00
A74	6,528,526	3/4/03	Myers et al.	214	311	9/29/00
A75	6,530,950	3/11/03	Alvarado et al.	623	1.13	8/3/00
A76	6,530,951	3/11/03	Bates et al.	623	1.45	10/23/97

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	Filing Date if Appropriate
	A77	2001/0007083	7/5/01	Roorda	623	1.15	12/21/00
	A78	2001/0014717	8/16/01	Hossainy et al.	525	60	12/28/00
	A79	2001/0020011	9/6/01	Mathiowitz et al.	514	44	3/23/01
	A80	2001/0029351	10/11/01	Falotico et al.	604	103.02	5/7/01
	A81	2001/0051608	12/13/01	Mathiowitz et al.	514	44	10/15/98
	A82	2002/0007215	1/17/02	Falotico et al.	623	1.21	5/7/01
	A83	2002/0007214	1/17/02	Falotico	623	1.21	5/7/01
	A84	2002/0007213	1/17/02	Falotico et al.	623	1.21	5/7/01
	A85	2002/0005206	1/17/02	Falotico et al.	128	898	5/7/01
	A86	2002/0009604	1/24/02	Zamora et al.	428	450	12/21/00
	A87	2002/0016625	2/7/02	Falotico et al.	623	1.13	5/7/01
	A88	2002/0032434	3/14/02	Chudzik et al.	604	890.1	11/21/01
	A89	2002/0032414	3/14/02	Ragheb et al.	604	265	5/7/01
	A90	2002/0051730	5/2/02	Bodnar et al.	422	33	9/28/01

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A91	2002/0082679	6/27/02	Sirhan et al.	623	1.15	11/1/01
A92	2002/0094440	7/18/02	Llanos et al.	428	421	9/25/01
A93	2002/0111590	8/15/02	Davila et al.	604	265	9/25/01
A94	2002/0123801	9/5/02	Pacetti et al.	623	1.46	12/28/00
A95	2002/0165608	11/7/02	Llanos et al.	623	1.45	6/22/01
A96	2002/0176849	11/28/02	Slepian	424	93.7	2/8/02
A97	2002/0188037	12/12/02	Chudzik et al.	523	112	6/18/02
A98	2003/0004141	1/2/03	Brown	514	152	3/8/02
A99	2002/0028243	2/6/03	Bates et al.	623	1.15	8/14/02
A100	2003/0028244	2/6/03	Bates et al.	623	1.15	8/14/02
A101	2003/0031780	2/13/03	Chudzik et al.	427	2.1	10/10/02
A102	2003/0036794	2/20/03	Ragheb et al.	623	1.15	8/19/02
A103	2003/0040790	2/27/03	Furst	623	1.11	7/31/02
A104	2003/0039689	2/27/03	Chen et al.	424	468	4/26/02
A105	2003/0060877	3/27/03	Falotico et al.	623	1.42	4/15/02
A106	2003/0065377	4/3/03	Davila et al.	623	1.13	4/30/02
A107	2003/0083739	5/1/03	Cafferata	623	1.42	9/24/02
A108	2003/0083646	5/1/03	Sirhan et al.	604	891.1	12/14/01

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial	Ref. No.	Serial Number	Date of Filing	Name	Class	Subclasses
	A109	10/176,504	6/21/02	Roorda et al.		
	A110	10/176,510	6/21/02	Hossainy et al.		
	A111	10/177,117	6/21/02	Hossainy		
	A112	10/177,154	6/21/02	Hossainy et al.		
	A113	10/251,111	9/19/02	Hossainy et al.		
	A114	10/320,899	12/16/02	Shah et al.		
	A115	10/376,348	2/26/03	Ding et al.		
	A116	10/428,691	5/1/03	Pacetti		

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Yes	No
	B1	EP 0 665 023	8/2/95	EP				
	B2	WO 95/24929	9/21/95	WIPO				
	B3	WO 98/08463	3/5/98	WIPO				

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8	B4	EP 0 970 711	1/12/00	EP				
	B5	WO 00/12147	3/9/00	WIPO				
	B6	EP 1 023 879	8/2/00	EP				
	B7	WO 00/64506	11/2/00	WIPO				
	B8	WO 01/01890	1/11/01	WIPO				
	B9	EP 1 192 957	4/3/02	EP				
	B10							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
	C1							
	C2							
EXAMINER <i>J. [Signature]</i>				DATE CONSIDERED <i>5-24</i>				
EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.								
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